

SAFE HOME

CITY OF CHARLOTTE

NEIGHBORHOOD & BUSINESS SERVICES

Invitation to Bid

HNS19-34

Documents included in Package:

- 1) Instruction to Bidders
- 2) Specs by Location/Trade (Scope of Work)
- 3) Subcontractor Certifications (if applicable)
- 4) Floor Plan / Site Drawing (if applicable)

Bid Walk & Bid Opening:

Project Address: 4125 Redwood Ave Call project manager for full address	SAFE HOME CHARLOTTE LEADSAFE CHARLOTTE
Bid Walk: 2/14/2019 at 10:00 am	
Bid Opening: 2/22/2019 at 2:00 pm	
Client Name:	Contact Number:
Project Manager: John Sutton	Contact Number: 704-361-3881

Bid Walk and Bidding Instructions:

All bid walks are mandatory.

If you are going to be late the policy is the following: Contact me BEFORE the start time if you are going to be late. If you are going to be more than 10 minutes late, we will proceed without you and you will not be permitted to bid.

The day of a bid walk the best way to reach me is at <u>John Sutton</u> (cell # 704-361-3881).

Bids must be received by the date, time and place specified. All others will be considered non responsive and disqualified.

The Bids will be opened at 600 East Trade St. immediately following the above due date and time.





Project Completion Date:

SAFE HOME

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Company Acknowledgement: The undersigned, having become thoroughly familiar with the terms, conditions, limitations, and provisions of the housing improvement work to be performed at 4125 Redwood Ave., to be funded through the City of Charlotte Neighborhood & Business Services, in addition, having fully inspected the site in all particulars, hereby proposes and agrees to fully perform the work within the time stated and in strict accordance with the proposed contract documents including furnishing of any and all labor and materials, and to do all work required to complete said Work in accordance with the advised respective contractual, for the sum of money: All labor, materials, services and equipment necessary for the completion of the Work shown on the Drawings and in the Specifications: Dollars (\$ Written total Number of Pages: 6 Specs Dated: 12/12/2018 Number of Pages: Addenda # 1 Dated: Number of Pages: Addenda # 2 Dated: Project start date:

Please Print and Sign:		
Company Name/Firm:		
Authorized Representative Name:		
Signature:	Date:	





SAFE HOME

CITY OF CHARLOTTE

NEIGHBORHOOD & BUSINESS SERVICES

Requirements For Bidders

The City awards rehabilitation bids to the lowest responsive and responsible bidder. A responsible bidder for the safe home program is one who:

- 1) Is a licensed general contractor in the State of North Carolina;
- 2) Has an Renovate, Repair & Paint Certification (http://www2.epa.gov/lead/renovation-repair-and-painting-program);
- 3) Is not listed on a local, state or federal debarment list;
- 4) Carries an appropriate amounts of insurance;
- 5) Can provide references verifying the contractor has completed work of a similar scope in a good workmanship like manner or successfully completed prior work for the Safe Home program. Referenced work must have been completed in one year or less from date of this invitation to bid.

A responsive bidder must:

- 1) Submit all requested documentation on time;
- 2) Meet the above requirements for responsibility at the time of bid submittal;
- 3) Have the capacity to meet the required schedule for the project.
- 4) Existing rehab projects contracted by the contractor must be on schedule.

The City reserves the right to waive any minor informalities or irregularities, which do not go to the heart of the bid submittal or prejudice other offers, or to reject, for good and compelling reasons, any or all bid submittals.

John Sutton
Rehabilitation Specialist
City of Charlotte
Neighborhood and Business Services
600 E. Trade St.
Charlotte, NC 29202

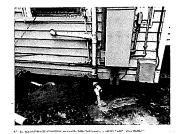
PH: (704) 336-5296 Fax: (704) 336-3489

Prepared By:
City of Charlotte Housing & Neighborhood Services
600 E. Trade Street
Charlotte, NC 28202
(704) 336-7600

Address:	4125 Redwood Ave	Owner:	Melvin Springs	
	Charlotte, NC 28205	Owner Phone	: Cell: (704) 891-528	34
Structure Type:	Single Unit	Program(s):	Tested-HAS LEAD)
Square Feet:	800		LeadSafe 2016 Healthy Homes LB	P 2016
Year Built:	1936		SH FY18 Not Rank	
Property Value:	45800			
Tax Parcel:	09104238			
Census Tract:	•			
Property Zone:	Council District 1			
Repairs		and the second s	ا از این	
<u>Description</u>			Floor Room	<u>Exterior</u>
All Contractor's Pro	oject Requirements		•	
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The contractor is res	ponsible for:	·		
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Replumb Waste Lines & Vents

Remove all drain, waste and wet vent lines to code legal dump. Install schedule 40 PVC to service one 3-piece bath, kitchen and laundry area from the roof vent pipe/pipes thru the foundation wall to include a main clean out outside of house and any interior clean outs required, installed to code. Repair any wall, floor and ceiling tear out required to install system or after abandoned pipe..



Bid Cost: X = Total Cost

Attic Insulation Increase to R-38

Increase attic insulation to R-38, contractor to attach verification to rafter at attic access, easily seen. Include ventilation baffles to code.

Bid Cost: X = Quantity Total Cost

Ceiling Replace LIVING ROOM, HALL, DINING ROOM AND KITCHEN CEILING ADD CROWN MOLDING AND PAINT

Remove existing ceiling covering, replace any deteriorated framing. Install 1/2" drywall to Code. Tape. Add 3 coats of compound and sand smooth, Prep and Paint, Finish edges with Crown Molding. PREP AND PAINT.

HEALTHY HOMES FUNDED



Bid Cost: ____ = ____ Base Quantity Total Cost

FLOOR SYSTEM LIVINGROOM, HALL, DINING ROOM AND KITCHEN - REPLACE/REPAIR

Remove all fixtures not built in. LIVING ROOM, HALL AND DINING ROOM floor assembly. Work includes installation of 2"x 10" joists hung 16" on center, 3/4" T&G plywood or OSB. Include replacing all band joists, piers and girders. Includes handling of mechanical and electric as required.

REMOVE CONCRETE, BLOCK, BRICK OR OTHER OBSTRUCTION TO A LEVEL BELOW THE FLOOR HEIGHT. HEALTHY HOMES FUNDED



Bid Cost:		X=_	
_	Base	Quantity	Total Cost

Replace Receptacles, Switches, and Plates

Replace all receptacles, switches and cover plates throughout entire house. Use code appropriate devices. This also includes any wall or ceiling damage repairs. Repair all issues the do not meet code.

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Bid Cost:		X	
	Base	Quantity	Total Cost

Storage Container

Contractor, at their expense, shall place a portable storage container for use by the resident without damaging the site, to house excess furnishings during construction. Remove storage container and repair any evidence of it's use. The contractor is not responsible for loading the container.

Bid Cost: _		X=	
	Base	Quantity	Total Cost

Demo and Rebuild Bathroom - Complete

Completely demo the existing bathroom. Remove all plumbing and electrical fixtures, doors and trim, and ceiling, wall, and floor coverings to the framing. Repair or replace all framing as necessary to meet the requirements of the Construction Specifications and the Building Code.

Rebuild the bathroom complete with all the following features:

- *floor, wall, and ceiling insulation at locations required by the Construction Specifications
- *ceiling mounted fan vented through the roof
- *switched light fixture over the vanity
- *GFCI outlet per Code
- *tub and CERAMIC TILE surround
- *drywall and finish walls and ceiling
- *vinyl sheet goods flooring over 1/4" underlayment
- *prehung six panel door and hardware
- *baseboard and shoe mold at standard locations
- *1.6 gpf commode
- *24" vanity with cultured marble top and single handle faucet
- *3 piece bath hardware set (towel bar, paper holder, and towel ring)
- *mirror over vanity
- *walls and ceiling painted semi-gloss per Construction Specifications.

All materials and construction methods shall meet the requirements of the relevant Construction Specifications and the NC Codes.



Bid Cost:	,	×=	
·	Base	Quantity	Total Cost

Gas Pack

Install combination AC/furnace unit, minimum 14 SEER design per manual J and Manual D for this home.

•	Bid Cost:			
		Base	Quantity	Total Cost
Door - Crawlspace BOTH	Control of the contro			
Remove and Replace				
	Bld Cost	· · ·)	χ ··· ·· =·	
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Cut foundation and install vent housing with he	avy duty galvanized steel scre	ening.		
	DI 104-	,	x =	
	Bid Cost: _	Base	^	Total Cost
11111				
Vapor Barrier				
_ay 6 mil poly vapor barrier on ground in crawl	space and 6" up foundation w	alls, Overlap s	eams by 2' and secu	re with duct tape.
	Bid Cost: _	Base	X=_ Quantity	Total Cost
and the second control of the second control	ang kalawat ang kalawatan katawat ang kalawatan ang kalawatan ang kalawatan ang kalawatan ang kalawatan ang ka			
40 Gallon Gas Water Heater				
Remove existing water heater and all obsolete	or deteriorated flue piping and	gas line and o	dispose of properly.	
Install an insulated 40 gallon, glass lined, high	recovery gas water heater with	n a 10 year wa	rranty and an Energy	y Factor of .61 or
greater.				
Installation includes PRV valve and extension,	drain pan with drain to the ext	erior, expansio	on tank, and new gas	line and flue pipin
through the roof as necessary to meet the req	urements of the Construction (Specifications a	and Code.	
	Bid Cost: _		X=_	Total Cost
		Base	Quantity	Total Cost

Carpet & Pad LIVING ROOM, HALL AND DINING ROOMS

Contractor to move furniture as required to complete carpet installation and return furniture. Remove existing carpet, pad, tack strips and metal edge strips to a code legal dump. Install 28oz or better low VOC carpet over 6 lb. rebond pad including new tack strips and metal edging. Owner's choice of color and style.

	Bid Cost:	>	=	
		Base	Quantity	Total Cost
			•	
# 13.7				
eplace/Install Duct Work System				
eplace all ductwork and supply mixing box plenur uctwork shall be R-8 and mastic sealed.	m. Ensure system is properl	y supported fr	om ground (supply	η, return, and flex.)
	Bid Cost:)	<=	
and the company of th		Base	Quantity	
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xterminate for termites. Drill and patch foundation ear guarantee with an optional yearly renewable v	and pavement where nece warranty for the homeowner	ssary. Exterm	ninator must be lice	ensed and provide a
	Bid Cost:		Κ=	
		Base	Quantity	Total Cost
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Work Specification - City of Charlotte Housing & Neighborhood Services

Contractor Name:	Total Cost:
Signature:	Date:

LEAD ABATEMENT SCOPE OF WORK & INSTRUCTIONS TO BIDDERS

Address:

4125 Redwood Ave

Address: Complete the following scope of work:	4125 Redwood Ave			
Feature FATTORD	Method	Count	unit price	COST
Side A, Side B and Side D - white Aluminum covered window casings, headers and sills (wood components which exist beneath the aluminum coverings are coated with lead-based paint), exposed white wood casings and headers inside storm windows and white wood sashes and wells.	Replace windows, Tyvek and wrap aluminum around surrounding areas. Close window opening on rear that porch framing splits, match existing finishes.	13.00		
<u>Side D</u> - white wood walls EXPOSED around electric panel (several locations of exposed walls)	Cover with Tyvek and aluminum or vinyl.	1.00		
INTERIOR				
Room 2 - Living Room - Window A1, Window A2 and Window D1 - white wood window sills	Paint	3.00		
Room 2 - Living Room - Side D - white wood fireplace mantle and trim	Remove mantle and trim. Repair areas affected, match existing finishes.	1.00		
Room 2 - Living Room - Door C1 - brown wood door jambs and stops (no door)	Replace with like, prep and paint. Repair any wall damage that occures.	1.00		
Room 3 – Bedroom 1 - Door C1 - blue and white wood door, jambs and stops (casing and header are coated with lead-based paint)	Replace with like, prep and paint. Repair any wall damage that occures.	1.00		
Room 4 - Bath 1 - Door D1 - white wood door jambs and stops (casings and header are coated with lead-based paint)	Replace with like, prep and paint. Repair any wall damage that occures.	1.00		
Room 5 - Side A through Side D - white wood baseboards	Replace with like, prep and paint. Repair any wall damage that occures.	1.00		
Room 5 - Bedroom 1- Door A1 - white wood door casings, header, jambs and stops	Replace with like, prep and paint. Repair any wall damage that occures.	1.00		
Room 6 - Hall – Door D1 – brown wood door jambs and stops (no door)	Replace with like, prep and paint. Repair any wall damage that occures.	1.00		
Room 7 - Laundry/Mud Room Ceiling - white wood ceiling	Wrap with Tyvek and Drywall	1.00		
Room 7 - Laundry/Mud Room - Door A1 - white wood door casings and header	Replace with like, prep and paint. Repair any wall damage that occures.	1,00		
$\frac{Room\ 8-Kitchen-Side\ A\ through\ Side\ D}{beige\ plaster\ walls\ and\ beige\ wood\ baseboard}$	Replace drywall, kitchen cabinets, counter top and sink.	1.00		
Room 8 - Kitchen - Door A1 - white wood door casings, header, jambs and stops (no door)	Replace with like, prep and paint. Repair any wall damage that occures.	1.00		
Room 9 - Dining Room - Window D1 and Window D2 - white and brown wood window casings, headers, aprons, sills sashes and wells.	Replace moldings, window is replaced in line item 1.	2.00		
Room 9 - Dining Room - Door A1, Door B1 and C1 - brown wood door jambs and stops	Replace with like, prep and paint. Repair any wall damage that occures.	3.00		
Entire Interior - Floors and Sills throughout	Complete specialized cleaning for whole house clearance.	1.00		
	1	total		\$ -

Contractors may submit an occupant protection plan on the form provided.
Contact Jim Roy if an additional form is needed. Phone 704-968-4111.
Complete all interior work in a unit in a single day.
Allow for replacement of 50 board feet of rotted wood.
Unless otherwise noted any window or door removal and replacement
includes frame and trim on both sides.
In lieu of complete removal, window frames may be enclosed with vinyl on
exterior in accordance with all project manual requirements
Contact Jim Roy to conduct inspections prior to repainting or other putback and
after vinyl siding installation.
Use tempered glass where required by Code.

Total Bld

Acknowledgement of Addenda (if any):
Addendum#

The undersigned contractor agrees to perform the scope of work for the indicated	
fee in accordance with applicable regulations and the project manual. The	
undersigned also certifies that the work will be completed within 60 days of award.	
Signature of authorized contractor representative	
Contractor Submitting Bid:	
Address:	
Phone:	

Date

ROY CONSULTING GROUP CORPORATION Providing integrated environmental and geotechnical solutions

4125 Redwood Avenue

Charlotte, NC 28205

SIDE C

4126 FWOZ

SIDE B

Legend

- = Window

= Door

= Soil Sample Location

NOT TO SCALE

SIDE D